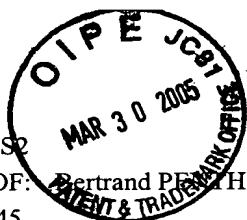


Docket No. 211814US2  
IN RE APPLICATION OF: Bertrand P. MATHHER  
SERIAL NO: 09/912,545  
FILED: July 26, 2001  
FOR: CHANNEL DELAY SPREAD ADAPTIVE EQUALIZATION AND DECODING



crw  
# 2034  
cc

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:  
Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Request for Extension of Time (One Month); Letter Submitting Replacement Drawing Sheet(s); Replacement Drawing Sheet(s) (3); July 26, 2001 Filing Receipt (copy)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	24	MINUS	32	0	x \$50 =	\$0.00
INDEPENDENT	5	MINUS	3	2	x \$200 =	\$400.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$400.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$400.00

- ☐ A check in the amount of \$0.00 is attached.
- ☒ Credit card payment form is attached to cover the fees in the amount of \$520.00
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

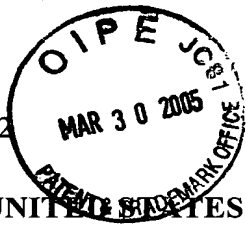
Registration No. 28,870

Customer Number

22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Docket No.: 211814US2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Bertrand PENTHER

SERIAL NO.: 09/912,545

GAU: 2634

FILED: July 26, 2001

EXAMINER: WARE, CICELY Q

FOR: CHANNEL DELAY SPREAD ADAPTIVE EQUALIZATION AND DECODING

**LETTER SUBMITTING REPLACEMENT DRAWING SHEET(S)**

COMMISSIONER FOR PATENTS  
Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

☒ 3 Replacement Drawing Sheets ☐ \_\_\_\_\_ New Drawing Sheets

☒ Official Action dated November 30, 2004

☐ Notice of Allowance/Issue Fee dated \_\_\_\_\_

☐ Other dated \_\_\_\_\_

The changes and/or modifications made include the following:

Replacement Drawing Sheets are submitted herewith to fulfill the U.S. Patent and Trademark Office requirements. The replacement sheets includes figures 1-3.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters  
Registration No. 28,870

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 06/04)



COPY

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SM

Dept.: PP/JF

By: MJS/tsh

OSMM&N File No. 211814US2

Serial No. NEW APPLICATION

In the matter of the Application of: Bertrand PENTHER

For: CHANNEL DELAY SPREAD ADAPTIVE EQUALIZATION AND DECODING

The following has been received in the U.S. Patent Office on the date stamped hereon:

- 14 pp. Specification    21 Claims/ Drawings    3 Sheets  
and 1 pages Application Data Sheet
- Combined Declaration, Petition & Power of Attorney    3 pages
- ☐ List of Inventor Names and Addresses
- Utility Patent Application Transmittal    ☐ CPA
- Notice of Priority    ■ Priority Doc (1)
- Check for \$1,276.00    ■ Dep. Acct. Order Form
- Fee Transmittal Form
- Assignment/PTO 1595 pages: 2
- Assignment/PTO 1595 pages: 2
- ☐ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- ☐ Formal Drawings    sheets    ☐ Formal
- ☐ Letter
- ☐ Amendment
- Information Disclosure Statement
- Cited References (3)
- European Search Report
- ☐ Statement of Relevancy
- ☐ IDS/Related/List of Related Cases
- ☐ Restriction Response
- ☐ Rule 132 Declaration
- ☐ Petition for Extension of Time
- ☐ Notice of Appeal
- ☐ Brief
- ☐ Issue Fee Transmittal
- White Advance Serial Number Card
- ☐ Small Entity Status is Claimed
- ☐
- ☐



■ PTO-1449

☐ Cited Pending Applications

☐ Election Response

Due Date: 08/11/01